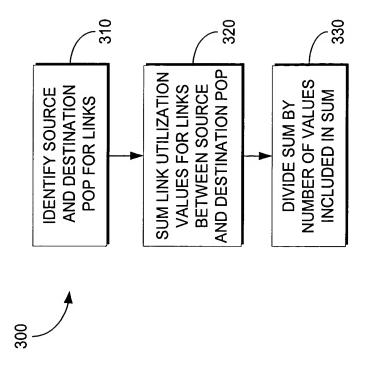


FIG. 1.



220

COMPUTE AGGREGATE

DEMAND

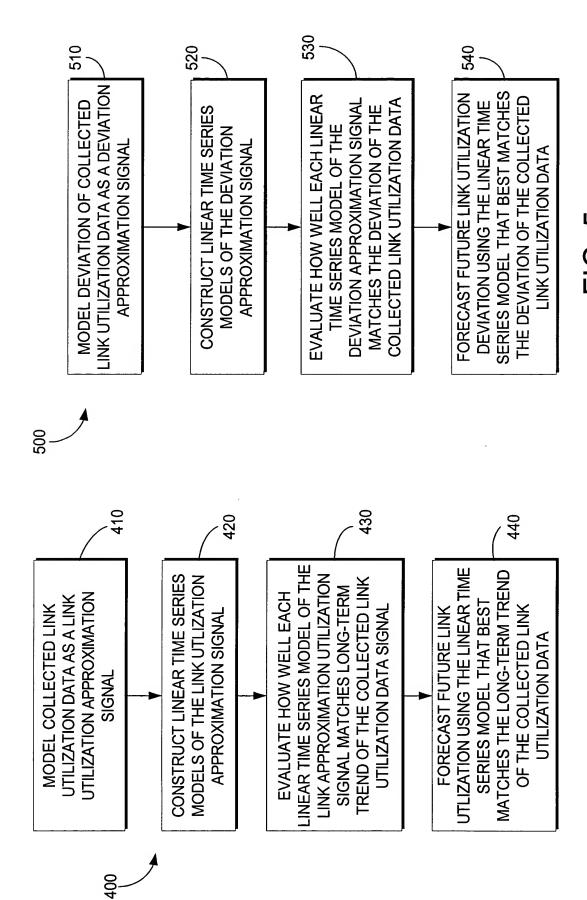
COLLECT TOPOLOGICAL INFORMATION FOR LINKS

210

COLLECT UTILIZATION VALUES FOR LINKS

200

FIG. 2



<u>۲</u>

FIG. 4

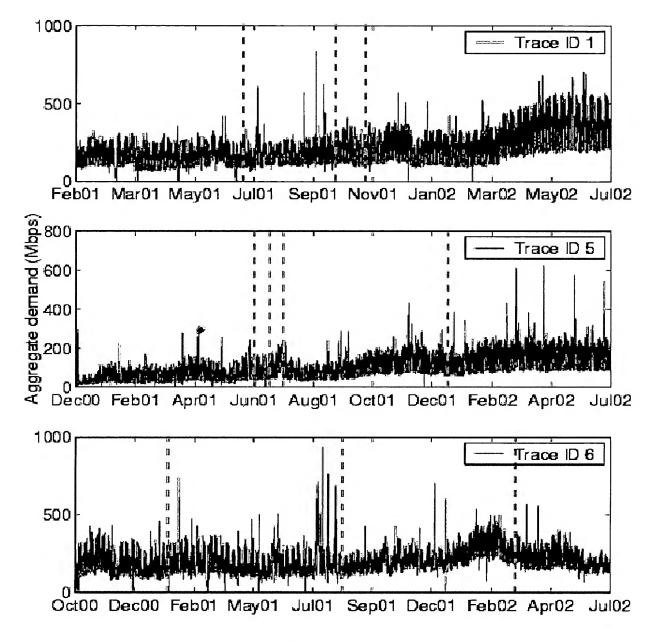


FIG. 6

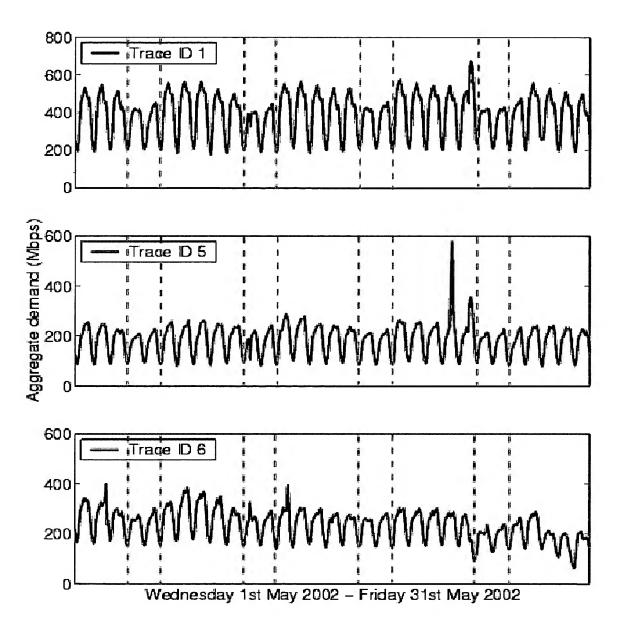


FIG. 7

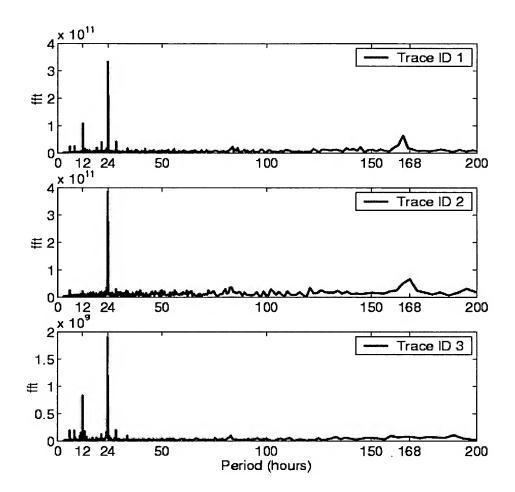


FIG. 8

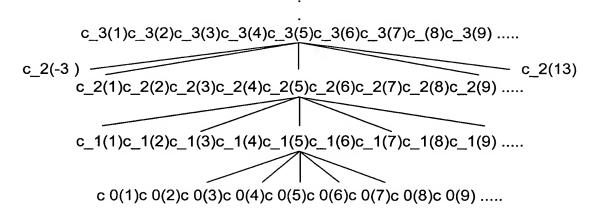


FIG. 9

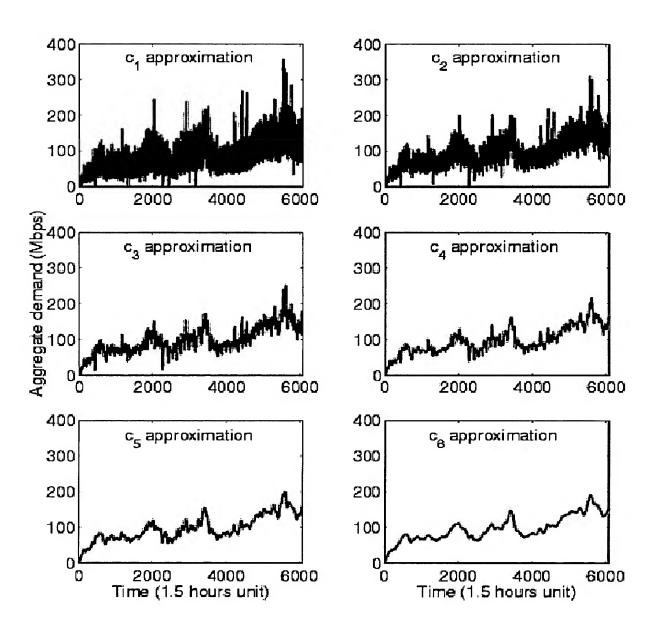


FIG. 10

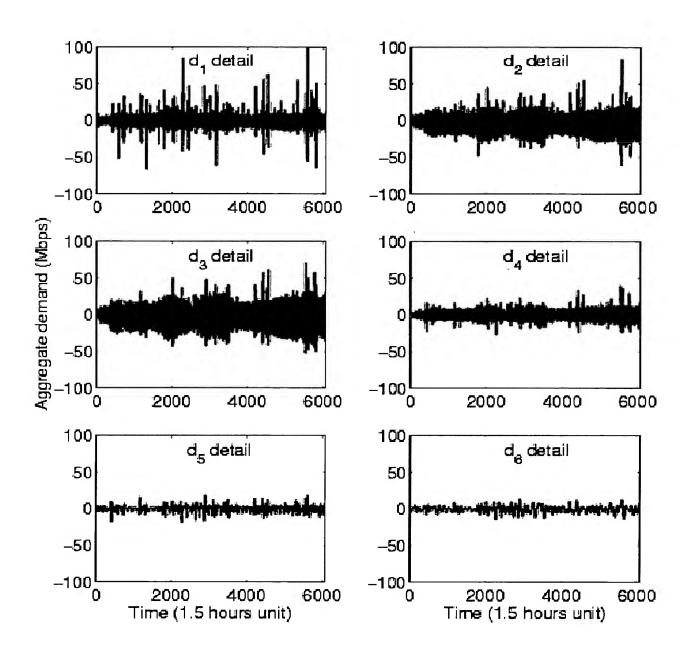


FIG. 11

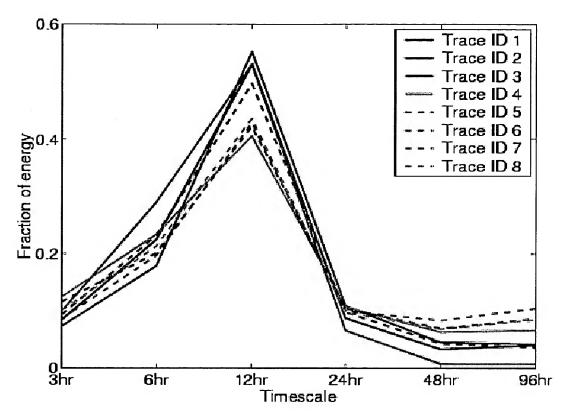


FIG. 12

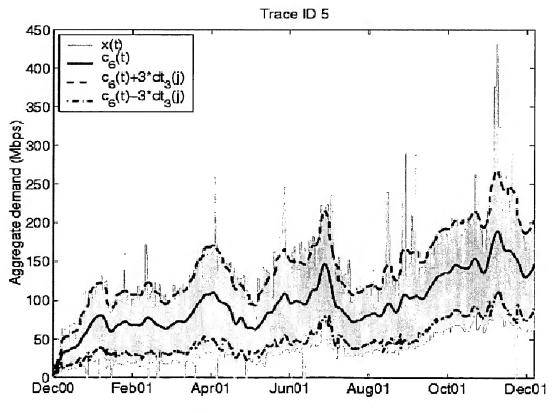


FIG. 13

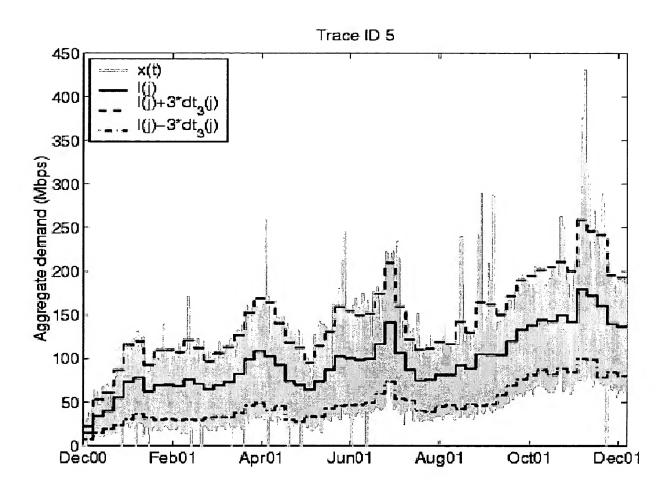


FIG. 14

Trace ID 5

700

original signal

600 - modeled behavior

forecasted behavior

100

100

Decou Feb01 Apr01 Jun01 Aug01 Oct01 Deco1 Feb02 Apr02 Jul02

FIG. 15

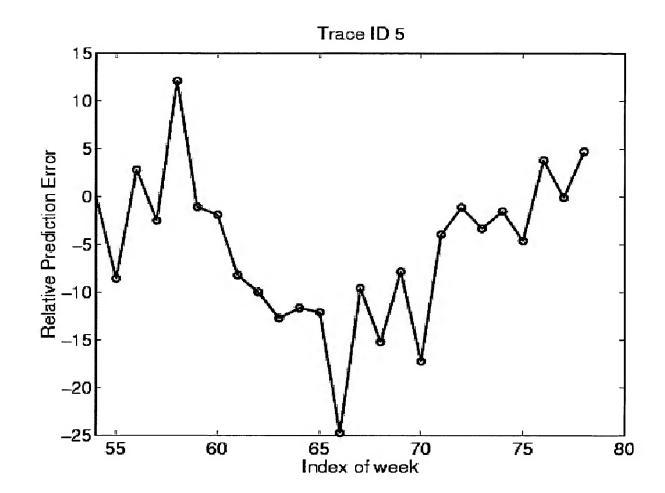


FIG. 16

